

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	81	(cyclic\$1olefin or cyclo \$1olefin or norbornene). ab. and retardation	US- PGPUB; USPAT	AND	ON	2008/04/09 15:57
L5	1	"6639021".pn.	US- PGPUB; USPAT	AND	ON	2008/04/09 16:43
L6	481	(cyclic\$1olefin or cyclo \$1olefin or norbornene) same retardation	US- PGPUB; USPAT	AND	ON	2008/04/09 16:44
L8	122	(cyclic\$1olefin or cyclo \$1olefin or norbornene) same retardation near5 thickness and (polarizer or polarizing)	US- PGPUB; USPAT	AND	ON	2008/04/09 16:45
L17	88	negative adj3 c adj3 plate and (cyclic\$1olefin or cyclo\$1olefin or norbornene)	US- PGPUB; USPAT	AND	ON	2008/04/09 17:13
S2	1	10/507425.app.	US- PGPUB; USPAT	AND	ON	2007/10/12 10:50
S6	250	(polarizer or polarizing) and cyclic near3 olefin and (protective or protection)	US- PGPUB; USPAT	AND	ON	2007/09/25 17:48
S7	61	(polarizer or polarizing) and cyclic near3 olefin and (protective or protection) and c near2 plate	US- PGPUB; USPAT	AND	ON	2007/09/26 08:16
S8	50	("20020057413") or ("20020063243") or ("20020071074") or ("20020192397") or ("20040108075") or ("20040169290") or ("20040239850") or ("20050003108") or ("20050036089") or ("20050243252") or ("20060001808") or ("20060050388") or ("20060114369") or ("20060153979") or	US- PGPUB; USPAT	OR	OFF	2007/09/25 17:57

		("20070097300") or ("20070098923") or ("20070171335") or ("3678818") or ("4292370") or ("4772510") or ("4826730") or ("5245452") or ("5351100") or ("5351143") or ("5475248") or ("5488497") or ("5504348") or ("5594562") or ("5686946") or ("5812264") or ("5818562") or ("5940150") or ("6137636") or ("6195140") or ("6243326") or ("6298019") or ("6300454") or ("6407788") or ("6440340") or ("6452654") or ("6480248") or ("6552145") or ("6605789") or ("6606136") or ("6650382") or ("6784962") or ("6808811") or ("6848488") or ("7084516") or ("7244476")).PN.				
S9	108	(polarizer or polarizing) and olefin and (protective or protection) and c near2 plate	US- PGPUB; USPAT	AND	ON	2007/09/26 09:30
S10	304	(polarizer or polarizing) and norbornene and (rth or rt)	US- PGPUB; USPAT	AND	ON	2007/09/26 10:33
S12	60	(polarizer or polarizing) and norbornene and (rth or rt) and (c near2 plate)	US- PGPUB; USPAT	AND	ON	2007/09/26 09:50
S13	1082	349/117.ccls.	US- PGPUB; USPAT	AND	ON	2007/09/26 09:42
S17	127	(polarizer or polarizing). ab. and norbornene and (rth or rt)	US- PGPUB; USPAT	AND	ON	2007/09/26 10:07

S18	1228	(polarizer or polarizing) and norbornene	US- PGPUB; USPAT	AND	ON	2007/09/26 10:36
S20	178	(polarizer or polarizing) and norbornene and (negative near2 (birefringence or refractive))	US- PGPUB; USPAT	AND	ON	2007/09/26 10:40
S21	94	(polarizer or polarizing) and norbornene and (negative near2 (birefringence or refractive)) not S10	US- PGPUB; USPAT	AND	ON	2007/09/26 16:59
S22	71	(polarizer or polarizing) and norbornene and (negative near2 (birefringence or refractive)) and addition near10 polymer	US- PGPUB; USPAT	AND	ON	2007/09/26 17:37
S23	3208	(cyclic near2 olefin or norbornene) and addition near2 polymer	US- PGPUB; USPAT	AND	ON	2007/09/26 17:38
S24	219	(cyclic near2 olefin or norbornene) and addition near2 polymer and (polarizer or polarizing)	US- PGPUB; USPAT	AND	ON	2007/09/26 17:39
S25	30	norbornene and retardation and catalyst near2 homogeneous	US- PGPUB; USPAT	AND	ON	2007/09/27 06:06
S26	1748	norbornene and addition adj polymerization	US- PGPUB; USPAT	AND	ON	2007/09/27 06:06
S27	112	norbornene and addition adj polymerization and retardation	US- PGPUB; USPAT	AND	ON	2007/09/27 06:15
S28	3121	norbornene and catalyst near20 (nickel or palladium or platinum)	US- PGPUB; USPAT	AND	ON	2007/09/27 06:16
S29	114	norbornene and homogeneous near5 catalyst near20 (nickel or palladium or platinum)	US- PGPUB; USPAT	AND	ON	2007/09/27 06:17
S30	54	norbornene and homogeneous near5 catalyst near20 (nickel or palladium or platinum) and liquid adj crystal	US- PGPUB; USPAT	AND	ON	2007/09/27 06:17

S31	47	(US-20040184150-\$ or US-20030063237-\$ or US-20060105117-\$ or US-20060181662-\$ or US-20060279865-\$ or US-20040036828-\$ or US-20040106740-\$ or US-20060055855-\$ or US-20050140900-\$ or US-20030214625-\$ or US-20060001808-\$ or US-20020192397-\$ or US-20070091229-\$ or US-20070178238-\$ or US-20040242823-\$ or US-20070211334-\$ or US-20030164920-\$ or US-20050200792-\$ or US-20040063873-\$ or US-20040183973-\$ or US-20060103798-\$ or US-20020060762-\$ or US-20020018883-\$ or US-20030103186-\$ or US-20030086033-\$ or US-20060285051-\$).did. or (US-20040233350-\$ or US-20060203159-\$ or US-20030187168-\$ or US-20050010006-\$ or US-20070091228-\$ or US-20020132880-\$ or US-20040242824-\$ or US-20060061717-\$ or US-20070188686-\$ or US-20030016325-\$ or US-20040156000-\$).did. or (US-6583832-\$ or US-6552145-\$ or US-6812983-\$ or US-6808811-\$ or US-6844403-\$ or US-6330108-\$ or US-6350832-\$ or US-6407788-\$ or US-7227602-\$ or US-6965474-\$).did.	US- PGPUB; USPAT	AND	ON	2007/10/04 17:32
S32	39	S31 and addition	US- PGPUB; USPAT	AND	ON	2007/10/09 08:47
S33	1	US-20030119961-\$ .did.	US- PGPUB; USPAT	AND	ON	2007/10/09 08:47

S34	247	(polarizing or polarizer) and optically adj anisotropic and (norbornene or cyclic adj olefin)	US- PGPUB; USPAT	AND	ON	2007/10/09 13:10
S35	86	(polarizing or polarizer) and optically adj anisotropic and (norbornene or cyclic adj olefin) and "450" and "550" and "650"	US- PGPUB; USPAT	AND	ON	2007/10/11 14:26
S36	43	(polarizing or polarizer) and optically adj anisotropic and (norbornene or cyclic adj olefin) and "450" same "550" same "650"	US- PGPUB; USPAT	AND	ON	2007/10/09 13:50
S40	3	"6726995".pn. or EP-1160591-\$.did. or "6858676".pn.	US- PGPUB; USPAT; EPO	AND	ON	2007/10/11 13:11
S41	626	(polarizing or polarizer) and retardation near30 (dispersion or phase near4 ratio)	US- PGPUB; USPAT	AND	ON	2007/10/11 14:28
S42	91	(polarizing or polarizer) and retardation near30 (dispersion or phase near4 ratio) and "450" near20 "650"	US- PGPUB; USPAT	AND	ON	2007/10/11 14:31
S43	26	(polarizing or polarizer) and retardation near30 (dispersion or phase near4 ratio) and (R\$1 near2 "450" and R\$1 near2 "650")	US- PGPUB; USPAT	AND	ON	2007/10/11 14:57
S44	37	(polarizing or polarizer) and retardation and (R\$1 near2 "450" and R\$1 near2 "650")	US- PGPUB; USPAT	AND	ON	2007/10/11 14:57
S45	11	(polarizing or polarizer) and retardation and (R\$1 near2 "450" and R\$1 near2 "650") not S43	US- PGPUB; USPAT	AND	ON	2007/10/11 14:57
S46	44	(cyclic adj olefin or norbornene) and c \$1plate near3 negative	US- PGPUB; USPAT	AND	ON	2007/10/11 15:20

S47	72	428/1.31.ccls. and (cyclic adj olefin or norbornene) and retardation	US-PGPUB; USPAT	AND	ON	2007/10/11 16:04
S48	53	428/1.31.ccls. and (cyclic adj olefin or norbornene) and retardation and ((polarizing or polarizer).ti. or (polarizing or polarizer).ab.)	US-PGPUB; USPAT	AND	ON	2007/10/11 16:21
S49	30	(cyclic adj olefin or norbornene) and retardation and ((polarizing or polarizer).ti. or (polarizing or polarizer).ab.) and negative near2 c near2 plate	US-PGPUB; USPAT	AND	ON	2007/10/11 16:24
S50	338	428/1.31.ccls.	US-PGPUB; USPAT	AND	ON	2007/10/12 09:12
S51	202	428/1.31.ccls. and retardation	US-PGPUB; USPAT	AND	ON	2007/10/12 09:13
S52	20	428/1.31.ccls. and retardation and "450" near10 "550"	US-PGPUB; USPAT	AND	ON	2007/10/12 09:13
S53	1	US-20010008920-\$ did.	US-PGPUB; USPAT	AND	ON	2007/10/12 09:27
S54	1	11/038813.app.	US-PGPUB; USPAT	AND	ON	2007/10/12 09:40
S55	253	(Rt or Rth) and polarizer and (cyclic adj olefin or norbornene)	US-PGPUB; USPAT	AND	ON	2007/10/12 11:07
S56	19	(Rt or Rth) and (polarizer.ti. or polarizer.in.) and (cyclic adj olefin or norbornene)	US-PGPUB; USPAT	AND	ON	2007/10/12 11:11
S57	5	(Rt or Rth) and (polarizer.ti. or polarizer.in.) and retarder	US-PGPUB; USPAT	AND	ON	2007/10/12 11:11
S58	38	(polarizer or polarizing) near5 negative near3 c	US-PGPUB; USPAT	AND	ON	2007/10/12 11:18
S59	972	349/96.ccls.	US-PGPUB; USPAT	AND	ON	2007/10/12 12:22

S60	566	526/171.ccls.	US- PGPUB; USPAT	AND	ON	2007/10/12 12:27
S61	379	(polarizer or polarizing) and ((cyclic near3 olefin) or cyclo\$1olefin) and addition	US- PGPUB; USPAT	AND	ON	2008/03/27 13:52
S62	179	(polarizer or polarizing) and ((cyclic near3 olefin) or cyclo\$1olefin) and addition and retardation	US- PGPUB; USPAT	AND	ON	2008/03/27 13:53
S63	58	(polarizer or polarizing) and ((cyclic near3 olefin) or cyclo\$1olefin) same addition and retardation	US- PGPUB; USPAT	AND	ON	2008/03/27 13:57
S64	1	"5093739".pn.	US- PGPUB; USPAT	AND	ON	2008/04/01 14:15
S66	575	(cyclic\$1olefin or cyclo\$1olefin or norbornene) and retardation near5 thickness	US- PGPUB; USPAT	AND	ON	2008/04/01 14:16
S69	359	(cyclic\$1olefin or cyclo\$1olefin or norbornene) and retardation near5 thickness and addition same (polymerization or polymerized or polymer)	US- PGPUB; USPAT	AND	ON	2008/04/01 14:17
S70	213	(cyclic\$1olefin or cyclo\$1olefin or norbornene) and retardation near5 thickness and addition near5 (polymerization or polymerized or polymer)	US- PGPUB; USPAT	AND	ON	2008/04/01 14:17
S71	207	(cyclic\$1olefin or cyclo\$1olefin or norbornene) and retardation near5 thickness and addition near5 (polymerization or polymerized or polymer) and liquid adj crystal	US- PGPUB; USPAT	AND	ON	2008/04/01 14:18
S72	204	(cyclic\$1olefin or cyclo\$1olefin or norbornene) and retardation near5 thickness and addition near5 (polymerization or polymerized or polymer) and liquid adj crystal and (polarizing or polarizer or polarized)	US- PGPUB; USPAT	AND	ON	2008/04/01 14:21

S73	291	(536/59 or 536/81).ccls.	US- PGPUB; USPAT	AND	ON	2008/04/01 15:05
S75	41	(536/59 or 536/81).ccls. and alkali and sulfuric adj acid	US- PGPUB; USPAT	AND	ON	2008/04/01 15:07
S76	72	(203/3\$1).ccls. and alkali and sulfuric adj acid	US- PGPUB; USPAT	AND	ON	2008/04/01 15:09
S77	38	(536/59 or 536/81).ccls. and metal and sulfuric adj acid	US- PGPUB; USPAT	AND	ON	2008/04/01 15:11
S78	5	S77 not S75	US- PGPUB; USPAT	AND	ON	2008/04/01 15:11
S79	109	(203/3\$1).ccls. and metal and sulfuric adj acid	US- PGPUB; USPAT	AND	ON	2008/04/01 15:12
S80	51	S79 not S76	US- PGPUB; USPAT	AND	ON	2008/04/01 15:12
S81	195	(536/59).ccls.	US- PGPUB; USPAT	AND	ON	2008/04/01 15:14
S82	58	(536/59).ccls. and sulfuric adj acid	US- PGPUB; USPAT	AND	ON	2008/04/01 15:14
S83	33418	cellulose and alkali near5 metal and washing	US- PGPUB; USPAT	AND	ON	2008/04/01 15:26
S84	3214	cellulose adj ester and alkali near5 metal and washing	US- PGPUB; USPAT	AND	ON	2008/04/01 15:27
S86	290	cellulose adj ester and alkali\$3 near5 metal and washing and liquid adj crystal	US- PGPUB; USPAT	AND	ON	2008/04/01 15:28
S88	1	us-20050150426-\$ did.	US- PGPUB; USPAT	AND	ON	2008/04/01 15:56
S90	302	cellulose adj ester and sulfuric adj acid and washing and liquid adj crystal	US- PGPUB; USPAT	AND	ON	2008/04/01 16:08
S91	636	retardation near10 thickness and (norbornene or cyclic \$1olefin or cyclo\$1olefin)	US- PGPUB; USPAT	AND	ON	2008/04/07 14:47

S92	130	retardation near10 thickness same (norbornene or cyclic \$1olefin or cyclo\$1olefin)	US- PGPUB; USPAT	AND	ON	2008/04/07 14:47
S93	214	(cyclic\$1olefin or cyclo \$1olefin or norbornene) and retardation near5 thickness and addition near5 (polymerization or polymerized or polymer)	US- PGPUB; USPAT	AND	ON	2008/04/08 09:15
S94	95	(cyclic\$1olefin or cyclo \$1olefin or norbornene) same (addition near5 (polymerization or polymerized or polymer)) and retardation near5 thickness	US- PGPUB; USPAT	AND	ON	2008/04/08 09:16
S95	326	retardation near10 thickness same (polarizing or polarizer) same protective	US- PGPUB; USPAT	AND	ON	2008/04/08 10:13
S96	213	retardation near10 thickness same (polarizing or polarizer) same protective and (cyclic\$1olefin or cyclo \$1olefin or norbornene)	US- PGPUB; USPAT	AND	ON	2008/04/08 10:24

4/9/2008 6:43:43 PM

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